

64. An apparatus for processing a substrate, comprising:

a particle measuring device for measuring particles on the substrate;

an apply tool for applying a film on the substrate;

a device that automatically selects parameters for cleaning the substrate based on information about the particles obtained by the particle measuring device;  
and

a substrate cleaning tool for cleaning the substrate with the parameters so selected.

#### Remarks

Claims 2-19, 29-32, 34, and 37-64 are pending in the application. Claims 1, 20-28, 33, 35, and 36 have been canceled. Claims 37-64 have been added. No new matter has been added by virtue of this amendment. Consideration of the application as amended is requested. If there are any questions please call applicant's attorney at 802 864-1575.

Respectfully submitted,

For: Castrucci et al.

By:

  
James M. Leas

Registration Number 34,372

Tel: (802) 864-1575.

James M. Leas  
37 Butler Drive  
S. Burlington, Vermont 05403

FAV

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PTO-2038 (02-2000)

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Description of Request and Payment Information:

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Application No. 09/429,869	Application No.	Serial No.	IDON Customer No.
Patent No.	Patent No.	Registration No.	
Attorney Docket No. 910-LMC		Identify or Describe Mark	

# HP LaserJet 3200



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166	1/22/2001	3:05:26PM	Send	17033086306	3:37	8	OK

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PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Construcci, et al  
Application No.: 09/429,869  
Filing Date: September 29, 1999  
Title: Laser Microcleaning Apparatus  
and Methods

Attorney Docket No. 910-LMC  
Date: January 22, 2001  
Group Art Unit: 2711  
Examiner:  
Fax: 703 308-6306

### Amendment Under 37 CFR 1.111 Preliminary Amendment A

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

This is a preliminary amendment. Please amend this application as follows. 51 claims are in the case. Since 36 were previously paid for, a fee for 15 additional dependent claims is due by virtue of this amendment. A credit card payment form for payment of this fee is attached. A power of attorney was previously submitted for this application.

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127	9/27/2001	9:22:03AM	Send	17033087722	3:30	9	OK

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In re the Application of: Castnucci, et al  
Application No.: 09/429,869  
Filing Date: September 29, 1999  
Title: Laser Microcleaning Apparatus  
and Methods

Attorney Docket No. 910-LMC  
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Group Art Unit: 2711  
Examiner:  
Fax: 703 308-6306  
7722

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In re the Application of: Castrocchi, et al  
Application No.: 09/429,869  
Filing Date: September 29, 1999  
Title: Laser Microcleansing Apparatus  
and Methods

Attorney Docket No. 910-LMC  
Date: January 22, 2001  
Group Art Unit: 2711  
Examiner:  
Fax: 703 308-6306

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